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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/634,158	08/05/2003	Kouichi Chikumoto	04995/114001 6330	
7590 07/15/2005			EXAMINER	
Jonathan P. Osha			BLOUIN, MARK S	
ROSENTHAL & OSHA L.L.P. Suite 2800			ART UNIT	PAPER NUMBER
1221 McKinney St. Houston, TX 77010			2653	
			DATE MAILED: 07/15/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/634,158	снікимото, коиісні			
Office Action Summary	Examiner	Art Unit			
	Mark Blouin	2653			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 06 Ju	<u>ine 2005</u> .				
	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		Y			
4) ⊠ Claim(s) 1-3 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-3 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/o					
Application Papers					
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 12 November 2003 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	re: a) \square accepted or b) \square object drawing(s) be held in abeyance. See ion is required if the drawing(s) is object.	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: <u>Exa<i>miner's</i> D</u>	ate 'atent Application (PTO-152)			

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Detailed Action

Response to Amendment

• The response filed on June 6, 2005 was applied to the following effect: Applicant's arguments are addressed below.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by JP 7-19820.
- 3. Regarding Claims 1-3, JP 7-19820 shows (Figs. 4,7, and 8), a magnetic recording/reproducing apparatus comprising a lock releasing arm (12) having a claw (12a) for depressing a lock releasing switch (9) on a front cover of a cassette, the claw depressing the lock releasing switch through a hole (See Examiner's Drawing) formed in the cassette, and a projection (3) to be contact with a front face of the cassette when the cassette is inserted into the magnetic recording/reproducing apparatus, wherein when the cassette is brought into contact with the projection, the lock releasing arm (12) depresses the lock releasing switch (9), and a side wall on a cassette inserting direction side of the claw comes into contact with a side wall on the cassette inserting direction side of the hole to position the cassette until the cassette is automatically loaded.

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Response to Arguments

4. Applicant's arguments filed June 6, 2005 have been fully considered but they are not persuasive.

Applicant asserts on Page 3:

"JP fails to teach or suggest a "projection" as recited in the claims. Specifically, when the front of the cassette comes into contact with the projection, a series of mechanical events are triggered such that the claw comes into contact with the hole in the cassette. Thus, the projection, as recited in the claims, is used to trigger the action of the claw coming into contact with the hole in the cassette. In contrast, the projection identified by the Examiner in Figure 4 of JP (see Office Action mailed February 4, 2005, Examiner's Drawings) is not connected to the claw (12a) in a manner that would allow it to trigger the claw (12a) to come into contact with the hole in the cassette. Rather, the projection identified by the Examiner is isolated from the claw (12a). Thus, JP does not teach or suggest a projection as recited in the claims."

The Examiner maintains that projection (3) is connected to the claw (12a) in a manner that would allow it to trigger the claw (12a) to come into contact with the hole in the cassette as translated in JP7-19820, paragraph [0011]. Upon *insertion* (inserting direction) of the cassette the energizing force is detected by protrusion (3) and in conjunction with a spring (4) rotates the claw to come into contact with a hole in the front face of the cassette. Therefore, the rejection of Claims 1-9 is upheld.

Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

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will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Blouin whose telephone number is (571) 272-7583. The examiner can normally be reached M-F, 6:00 am – 3:30 pm.

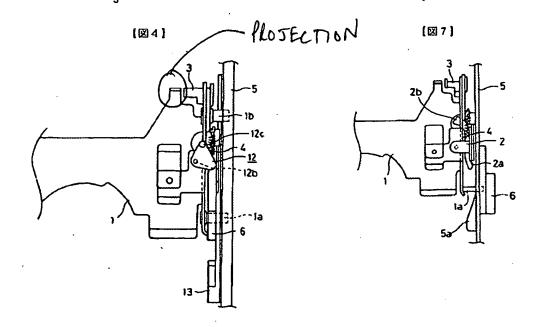
If attempts to reach the examiner by telephone are unsuccessful the examiner's supervisor, William Korzuch can be reached at (571) 272-7589. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300 for regular and After Final communications.

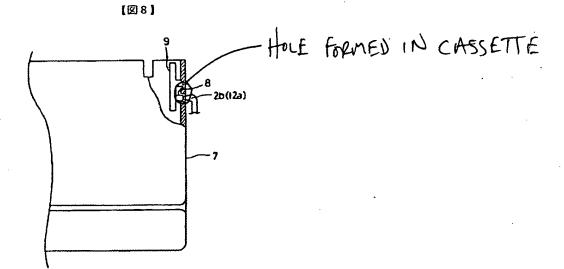
Any inquiry of general nature or relating to the status of application or proceeding should be directed to the receptionist whose telephone number is (703) 306-0377.

Mark Blouin
Patent Examiner
Art Unit 2653
June 21, 2005

A. J. HEINZ PRIMARY EXAMINER GROUP 250 A. U. 2653

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EXAMINER'S DRAWING